**Environmental Group Site (EGS) Details**

The ‘Environmental Group Site’ details section is intended to capture and display information specific to the mine site (Environmental Group Site) for which a mining proposal is being lodged. The information can be submitted using the table below.

|  |  |  |
| --- | --- | --- |
| **ENVIRONMENTAL GROUP SITE DETAILS** | | |
| **EGS Name** |  | |
| **EGS Code**  ***Code is derived from the EARS2 system.***  ***(Leave blank if new project)*** |  | |
| **Description of Operation** |  | |
| **Phase of mining:** |  | |
| **Commodity mined** |  | |
| **Estimated commencement date** |  | |
| **Estimated completion date** |  | |
| **Tenement Details** | **Tenement** | **Tenement Holder** |
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| **PROPONENT DETAILS** | | |
| **Company or Individual Name** |  | |
| **ACN/ABN** |  | |
| **Address** |  | |
| **Postal Address** |  | |

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| --- | --- | --- |
| **Key Contact Representative**  *Key contact for any enquires regarding the operation of the mine site. This may be different from the key contact associated with the Mining Proposal.* | **Name** |  |
| **Position** |  |
| **Phone Number** |  |
| **Email** |  |

**Activity Details**

A table of activities must be provided **for each tenement** in the format below.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Tenement** |  | | | | | |
| **Activity Type** | **Mine Activity Reference** | **Proposed area (Ha)** | | **Current Approved Area (Ha)**  *(if applicable)* | | **Total Area (Ha)**  (*Proposed area + Current Approved Area*) |
| **Key Mine Activities** | | | | | | |
| Dam – saline water or process liquor |  |  | |  | |  |
| Evaporation pond (not associated with minerals-in-brine extraction) |  |  | |  | |  |
| Heap or / vat leach facility |  |  | |  | |  |
| Low-grade ore stockpile (class 1) |  |  | |  | |  |
| Mining void (depth greater than 5m – above groundwater) |  |  | |  | |  |
| Mining void (depth greater than 5m – below ground water) |  |  | |  | |  |
| Plant site |  |  | |  | |  |
| Run-of-mine pad |  |  | |  | |  |
| Tailings or residue storage facility (class 1) |  |  | |  | |  |
| Tailings or residue storage facility (class 2) |  |  | |  | |  |
| Waste dump or overburden stockpile (class 1) |  |  | |  | |  |
| Waste dump or overburden stockpile (class 2) |  |  | |  | |  |
| Minerals-in-brine abstraction trench |  |  | |  | |  |
| Evaporation pond (off-playa) associated with minerals-in- brine extraction |  |  | |  | |  |
| Evaporation pond (on-playa) associated with minerals-in-brine extraction |  |  | |  | |  |
| Halite/salt stockpile (off-playa) associated with minerals-in-brine extraction |  |  | |  | |  |
| Halite/salt stockpile (on- playa) associated with minerals-in-brine extraction |  |  | |  | |  |
| **Other Mine Activities** | | | | | | |
|  |  | *Footprints not required for each other mine activity type.* | | | | |
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| **Other Mine Activity Area (not including Key Mine Activities)** | |  |  | |  | |
| **TOTAL TENEMENT ACTIVITY AREA** | |  |  | |  | |
| **TOTAL MINE ACTIVITY AREA[[1]](#footnote-2)** | |  |  | |  | |

**Further required information for Key Mine Activities**

|  |  |  |  |
| --- | --- | --- | --- |
| **Activity Type** | * *Tailings or residue storage facility* * *Waste dump or overburden stockpile* * *Evaporation pond (not associated with minerals-in-brine extraction)* * *Dam – saline water or process liquor* * *Low-Grade Ore Stockpile (class 1)* * *Run-of-mine pad* * *Evaporation pond (off-playa) associated with minerals-in-brine extraction* * *Evaporation pond (on-playa) associated with minerals-in-brine extraction* * *Halite/salt stockpile (off-playa) associated with minerals-in-brine extraction* * *Halite/salt stockpile (on-playa) associated with minerals-in-brine extraction* | | |
| **Mine Activity Reference** |  | | |
| **Total Area (ha)** |  | | |
| **Area per tenement (ha)** |  | | |
| **Design Description** |  | | |
| **Material Characteristics** | Fibrous minerals | - Yes - No | Details |
| Radioactive material | - Yes - No | Details |
| Materials capable of generating acid and/or metalliferous drainage, including neutral drainage and saline drainage. | - Yes - No | Details |
| Dispersive and/or erosive material that is capable of compromising the structure and stability of the activity. | - Yes - No | Details |

For a mining void, the mining proposal must include the details below and be in the form of the below table:

|  |  |  |  |
| --- | --- | --- | --- |
| **Activity Type** | * *Mining Void (depth greater than 5m – above groundwater)* * *Mining Void (depth greater than 5m – below groundwater)* * *Minerals-in-brine abstraction trench* | | |
| **Mine Activity Reference** |  | | |
| **Area** |  | | |
| **Area per tenement** |  | | |
| **Design Description** |  | | |
|  | | |
|  | | |
| **Material Characteristics** | Fibrous minerals | - Yes - No | Details |
| Radioactive material | - Yes - No | Details |
| Materials capable of generating acid and metalliferous drainage, including neutral drainage and saline drainage | - Yes - No | Details |
| Dispersive and/or erosive material that is capable of compromising the structure and stability of the pit or underground workings | - Yes - No | Details |
| **Backfill** | Will the mining void be backfilled? | - Yes - No | |

For a heap/vat leach facility, the mining proposal must include the details below and be in the form of the below table:

|  |  |  |  |
| --- | --- | --- | --- |
| **Activity Type** | Heap/Vat Leach Facility | | |
| **Mine Activity Reference** |  | | |
| **Total Area (ha)** |  | | |
| **Area per tenement (ha)** |  | | |
| **Design Description** |  | | |
|  | | |
|  | | |
| **Process Chemicals Used** |  | | |
| **Material Characteristics** | Fibrous minerals | - Yes - No | Details |
| Radioactive material | - Yes - No | Details |
| Materials capable of generating acid and/or metalliferous drainage, including neutral drainage and saline drainage | - Yes - No | Details |
| Dispersive and/or erosive material that is capable of compromising the structure and stability of the heap/vat leach. | - Yes - No | Details |

For a plant site, the mining proposal must include the details below and be in the form of the below table:

|  |  |
| --- | --- |
| **Activity Type** | Plant Site |
| **Mine Activity Reference** |  |
| **Total Area (ha)** |  |
| **Area per tenement (ha)** |  |
| **Type / Design** |  |

1. Include total combined area of all activities on all tenements. This total may be within a larger disturbance envelope. [↑](#footnote-ref-2)